

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Cancelled)
2. (Cancelled).
3. (Cancelled)
4. (Cancelled)
5. (Cancelled)
6. (Currently Amended) A medical device comprising:
an implantable structure;
a basecoat layer affixed to the implantable structure, the
basecoat layer comprising a first polymeric material;
trichostatin A, in thereapeutic dosages, releasably affixed
to the implantable structure for the treatment of restenosis following
vascular injury, the trichostatin A being incorporated into the basecoat
layer, the concentration of trichostatin A being less than 100 nano
molar;
rapamycin, in therapeutic dosages, releasably affixed to
the implantable structure for the treatment of restenosis following
vascular injury, the rapamycin being incorporated into the basecoat
layer, the rapamycin and the trichostatin A potentiating each others
effectiveness; and

a separate and distinct topcoat layer comprising a second polymeric material affixed to the basecoat layer to control the elution rate of the trichostatin A and the rapamycin, the topcoat layer comprising the second polymeric material and the basecoat layer comprising the first polymeric material being immiscible and chemically incompatible polymeric materials, wherein the first polymeric material includes a fluoropolymer comprising a copolymer of polyvinylidene fluoride-co-hexafluoropropylene and the second polymeric material includes at least 150 micrograms of an acrylate comprising poly(n-butylmethacrylate) layer, wherein the basecoat and the topcoat are affixed as separate and distinct layers upon each other and configured to create a chemical and physical barrier to elution of the rapamycin and the trichostatin A, the basecoat and the topcoat do not blend.

7. (Original) The medical device according to Claim 6, wherein the implantable structure comprises a stent.

8. (Original) The medical device according to Claim 6, wherein the implantable structure comprises a stent-graft.

9. (Cancelled)

10. (Cancelled)

11. (Cancelled)

12. (Cancelled)

13. (Cancelled)

14. (Cancelled)